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PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	MAARALA et al.	Examiner:	Unassigned
Serial No.:	10/786,390	Group Art Unit:	2821
Filed:	February 25, 2004	Docket No.:	KOLS.093PA
Title:	A RADIO APPARATUS WITH A PLANAR ANTENNA		

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 14, 2004.

By: Kathleen McDevitt  
Kathleen McDevitt

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. §1.97(b))

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on the merits for the above-identified application. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

These items were also first cited in a communication from a foreign patent office regarding a counterpart PCT application not more than three months prior to the filing of the information disclosure statement.

In accordance with 37 C.F.R. §1.98(a)(2), and the 05 August 2003 Official Gazette Notice, only a copy of each foreign document or non-U.S. patent/application listed on the on the enclosed Form 1449 is provided. Also enclosed is a copy of the PCT International Search

Report, which categorizes each of the references, including the non-English references to be considered by the Examiner.

Please note that any notations or markings on the attached documents do not reflect particular relevance, or lack thereof, to the present application, nor were they necessarily made by anyone affiliated with the prosecution of the present application.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Respectfully submitted,

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1270 Northland Drive  
Suite 390  
St. Paul, MN 55120  
651/686-6633

Dated: June 14, 2004

By: 

Steven R. Funk  
Reg. No. 37,830

<b>FORM 1449</b> 	<b>INFORMATION DISCLOSURE STATEMENT</b>	
	<b>IN AN APPLICATION</b>	
	(Use several sheets if necessary)	
Docket Number: KOLS.093PA	Application Number: 10/786,390	
Applicant: MAARALA <i>et al.</i>		
Filing Date: 02/25/2004	Group Art Unit: 2821	

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,285,893	09/04/2001	Keirinbou			
	US 2002/094789	07/18/2002	Harano			01/14/2002

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	JP 11008512	12 Jan. 1999	Japan - Abstract			X	
	JP 09247031	19 Sept. 1997	Japan - Abstract			X	
	JP 2002 016433	18 Jan. 2002	Japan				X

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	